



Billing Code: 4510-43-P

DEPARTMENT OF LABOR

Mine Safety and Health Administration

[OMB Control No. 1219-0039]

Proposed Extension of Existing Information Collection; Gamma Radiation Surveys

AGENCY: Mine Safety and Health Administration, Labor.

ACTION: Request for public comments.

SUMMARY: The Department of Labor, as part of its continuing effort to reduce paperwork and respondent burden, conducts a pre-clearance consultation program to provide the general public and Federal agencies with an opportunity to comment on proposed and continuing collections of information in accordance with the Paperwork Reduction Act of 1995. This program helps to assure that requested data can be provided in the desired format, reporting burden (time and financial resources) is minimized, collection instruments are clearly understood, and the impact of collection requirements on respondents can be properly assessed. Currently, the Mine Safety and Health Administration is soliciting comments concerning the extension of the information collection for 30 CFR 57.5047. OMB last approved this information collection request (ICR) on February 1, 2010.

DATES: All comments must be postmarked or received by midnight Eastern Standard Time on [INSERT DATE 60 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: Comments concerning the information collection requirements of this notice must be clearly identified with "OMB 1219-0039" and sent to the Mine Safety and Health Administration (MSHA). Comments may be sent by any of the methods listed below.

- *Federal E-Rulemaking Portal:*
<http://www.regulations.gov>. Follow the on-line instructions for submitting comments.
- *Facsimile:* 202-693-9441, include "OMB 1219-0039" in the subject line of the message.
- *Regular Mail or Hand Delivery:* MSHA, Office of Standards, Regulations, and Variances, 1100 Wilson Boulevard, Room 2350, Arlington, VA 22209-3939. For hand delivery, sign in at the receptionist's desk on the 21st floor.

FOR FURTHER INFORMATION CONTACT: Greg Moxness, Chief, Economic Analysis Division, Office of Standards, Regulations, and Variances, MSHA, at moxness.greg@dol.gov (e-mail); 202-693-9440 (voice); or 202-693-9441 (facsimile).

SUPPLEMENTARY INFORMATION:

I. Background

Gamma radiation occurs where radioactive materials are present. It has been associated with lung cancer and other debilitating occupational diseases. Natural sources include rocks, soils, and ground water. Gamma radiation hazards may be found near radiation sources at surface operations using X-ray machines, weightometers, nuclear and diffraction units. Nuclear gauges mounted outside tanks, pipes, bins, hoppers or other types of vessels; gamma rays are used to sense the level and density of liquids, slurries or solids.

Gamma rays penetrate the body and can kill or damage cells in their path which can affect many of the body's organs. The adverse health effects from exposure to gamma radiation can vary depending upon the type of cell affected and the extent of damage.

Under Section 103(c) of the Federal Mine Safety and Health Act of 1977 (Mine Act), the Mine Safety and Health Administration (MSHA) is required to ". . . issue regulations requiring operators to maintain accurate records of employee exposures to potentially toxic materials or harmful physical agents which are required to be monitored or measured under any applicable mandatory health or safety standard promulgated under this Act." In addition, 30 CFR 57.5047 (a) requires that gamma radiation surveys be

conducted annually in all underground mines where radioactive ores are mined. 30 CFR 57.5047(c) requires that gamma radiation dosimeters be provided for all persons exposed to average gamma radiation measurements in excess of 2.0 milliroentgens per hour in the working place. This paragraph also requires the operator keep records of cumulative individual gamma radiation exposures.

II. Desired Focus of Comments

The Mine Safety and Health Administration (MSHA) is soliciting comments concerning the proposed extension of the information collection related to Gamma Radiation Surveys. MSHA is particularly interested in comments that:

- Evaluate whether the collection of information is necessary for the proper performance of the functions of the agency, including whether the information has practical utility;
- Evaluate the accuracy of the MSHA's estimate of the burden of the collection of information, including the validity of the methodology and assumptions used;
- Suggest methods to enhance the quality, utility, and clarity of the information to be collected; and
- Address the use of appropriate automated, electronic, mechanical, or other technological collection techniques or other forms of information technology

(e.g., permitting electronic submissions of responses), to minimize the burden of the collection of information on those who are to respond.

The public may examine publicly available documents, including the public comment version of the supporting statement, at MSHA, Office of Standards, Regulations, and Variances, 1100 Wilson Boulevard, Room 2350, Arlington, VA 22209-3939. OMB clearance requests are available on MSHA's website at <http://www.msha.gov> under "Rules & Regs" on the right side of the screen by selecting [Information Collections Requests](#), [Paperwork Reduction Act Supporting Statements](#). The document will be available on MSHA's website for 60 days after the publication date of this notice. Comments submitted in writing or in electronic form will be made available for public inspection. Because comments will not be edited to remove any identifying or contact information, MSHA cautions the commenter against including any information in the submission that should not be publicly disclosed. Questions about the information collection requirements may be directed to the person listed in the FOR FURTHER INFORMATION section of this notice.

III. Current Actions

The information obtained from mine operators is used by MSHA during inspections to determine compliance with this health standard. MSHA has updated the data in respect to the number of respondents and responses, as well as the total burden hours and burden costs supporting this information collection extension request.

MSHA does not intend to publish the results from this information collection and is not seeking approval to either display or not display the expiration date for the OMB approval of this information collection.

There are no certification exceptions identified with this information collection and the collection of this information does not employ statistical methods.

Summary

Type of Review: Extension

Agency: Mine Safety and Health Administration

Title: Gamma Radiation Surveys

OMB Number: 1219-0039

Affected Public: Business or other for-profit

Cite/Reference/Form/etc: 30 CFR 57.5047(a) and (c)

Total Number of Respondents: 4

Frequency: 1

Total Number of Responses: 4

Total Burden Hours: 8 hours

Total Other Annual Cost Burden: \$0

Comments submitted in response to this notice will be summarized and included in the request for Office of Management and Budget approval of the information collection request; they will also become a matter of public record.

Authority: 44 U.S.C. 3506(c)(2)(A).

George F. Triebsch
Certifying Officer

Dated: October 5, 2012

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